

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2004/033121

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C08F110/06 C08L23/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C08F C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 532 325 A (CHIBA HIROMASA ET AL) 2 July 1996 (1996-07-02) column 21, line 66 - column 22, line 67; claims 1,5; tables 3,4	1
P	WO 2004/033509 A (DOW GLOBAL TECHNOLOGIES INC ; BOSYNAK CLIVE P (US); HARE MARIE L (US);) 22 April 2004 (2004-04-22) claim 1	1
X	DE 197 27 065 A (MITSUBISHI CHEM CORP) 2 January 1998 (1998-01-02) page 2, line 60 - page 3, line 21; claims 1,2	1
A	EP 0 757 069 A (MONTELL NORTH AMERICA INC) 5 February 1997 (1997-02-05) claim 1	1
----- -/--		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*8\* document member of the same patent family

Date of the actual completion of the international search

12 January 2005

Date of mailing of the international search report

18/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

Von Kuzenko, M

# INTERNATIONAL SEARCH REPORT

Int'l Application No  
PCT/US2004/033121

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 97/33941 A (AMOCO CORP) 18 September 1997 (1997-09-18) claim 1</p> <p>-----</p>	1

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/US2004/033121

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5532325	A	02-07-1996	JP 1254706 A JP 2019762 C JP 7039446 B CA 1316629 C	11-10-1989 19-02-1996 01-05-1995 20-04-1993
WO 2004033509	A	22-04-2004	WO 2004033509 A1 US 2004122196 A1	22-04-2004 24-06-2004
DE 19727065	A	02-01-1998	JP 3311931 B2 JP 10007727 A CN 1181388 A ,B DE 19727065 A1	05-08-2002 13-01-1998 13-05-1998 02-01-1998
EP 0757069	A	05-02-1997	US 5641848 A AT 224926 T AU 707222 B2 AU 6065396 A BR 9603157 A CA 2181877 A1 CN 1143564 A ,B DE 69623885 D1 DE 69623885 T2 EP 0757069 A1 JP 9104064 A NO 963061 A ZA 9606247 A	24-06-1997 15-10-2002 08-07-1999 30-01-1997 05-05-1998 25-01-1997 26-02-1997 31-10-2002 05-06-2003 05-02-1997 22-04-1997 27-01-1997 11-02-1997
WO 9733941	A	18-09-1997	CA 2248880 A1 DE 69701971 D1 EP 0886669 A1 WO 9733941 A1 US 5916953 A	18-09-1997 15-06-2000 30-12-1998 18-09-1997 29-06-1999

BEST AVAILABLE COPY